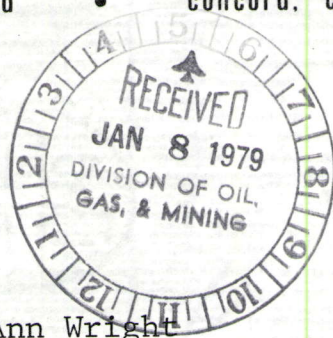


GEOKINETICS INC. minerals exploration and development

280 buchanan field road

concord, california 94520

telephone (415) 676-4462



January 2, 1979

Ms. Mary Ann Wright
State of Utah
Department of Natural Resources
Division of Oil, Gas & Mining
1588 West North Temple
Salt Lake City, UT 84116

Dear Mary Ann:

Pursuant to our telephone conversation, I am enclosing herewith the following:

- ✓ 1. A completed MR Form 8.
- ✓ 2. An updated map of the surface facilities at the site.
- ✓ 3. A copy of the preliminary revegetation studies at the site. As discussed previously, this study will be revised in early February and we will forward the revised plan to you at that time. This study will be used to develop a specific revegetation plan for the site.
- ✓ 4. An amendment to the MR Form 2 originally submitted to you on May 19, 1977.

If you should have any questions, please do not hesitate to contact me.

I am still trying to check on the bond. I will call you as soon as I know anything definitely.

Very truly yours,

ANITA D. MATTHEWS

ADM
Enclosures



Division of Oil, Gas, and Mining
1588 West North Temple
SLC, UT. 84116

Mine: Utah Experimental Site #1
File No: _____

Submitted by:
Applicant Geokinetics Inc.

Representative _____
John D. Downen
Address 280 Buchanan Field Road
Concord, CA 94520

Re: Commitment to Rule M-10

Gentlemen:

I hereby commit the applicant to comply with Rule M-10, "Reclamation Standards" in its entirety, as adopted by the Board of Oil, Gas, and Mining on March 22n 1978.

The applicant will achieve the reclamation standards for the following categories as outlined from Rule M-10 on all areas of the land affected by this mine, unless a variance is granted in writing by the Division.

| <u>Rule</u> | <u>Category of Commitment</u> |
|-------------|-------------------------------|
| M-10(1) | Land Use |
| M-10(2) | Public Safety & Welfare |
| M-10(3) | Impoundments |
| M-10(4) | Slopes |
| M-10(5) | Highwalls |
| M-10(6) | Toxic Materials |
| M-10(7) | Roads and Pads |
| M-10(8) | Drainages |
| M-10(9) | Structures & Equipment |
| M-10(10) | Shafts and Portals |
| M-10(11) | Sediment Control |
| M-10(12) | Revegetation |
| M-10(13) | Dams |
| M-10(14) | Soils |

I believe a variance is justified on a site-specific basis for the following subsections of Rule M-10 for reclamation on this mine and have enclosed as an attachment to this letter a narrative statement setting forth a description of the extent of the variance request and factual reasons for said variance request.

| <u>Rule</u> | <u>Category of Variance Request (Narrative Attached)</u> |
|-------------|--|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

STATE OF CALIFORNIA
COUNTY OF CONTRA COSTA

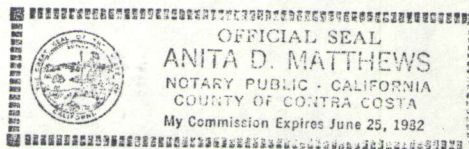
I, JOHN D. DOWNEN, having been duly sworn depose and attest that all of the representations contained in the foregoing application are true to the best of my knowledge; that I am authorized to complete and file this application on behalf of the Applicant and this application has been executed as required by law.

Signed: John D. Downen

Taken, subscribed and sworn to before me the undersigned authority in my said county, this 29th day of December, 1978.

Notary Public: Anita D. Matthews

My Commission Expires: June 25, 1982



GEOKINETICS INC. minerals exploration and development

280 buchanan field road

• concord, california 94520 •

telephone (415) 676-4462

December 29, 1978

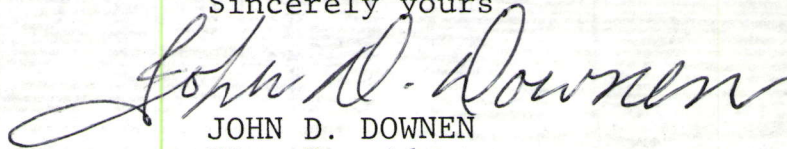
State of Utah
Department of Natural Resources
Division of Oil, Gas & Mining
1588 West North Temple
Salt Lake City, UT 84116

Gentlemen:

Please consider this letter as an amendment to MR Form 2
which was originally submitted to you on May 19, 1977.

Question #8 should be amended to read that the estimated
duration of mining operations will be intermittent experimental
work for the next 10 years or until the Division of Oil, Gas
& Mining is notified otherwise.

Sincerely yours



JOHN D. DOWNEN
Vice President

JDD/adm